

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 03/01186

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: F28F 3/10, F28F 9/00, B23P 15/24

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: F28F, B23P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5597453 A (SEARS), 28 January 1997 (28.01.97)	1,2,4,13-15
Y	---	3,16-25
X	DE 2359978 A1 (AIR-FRÖHLICH AG FÜR ENERGIE-RÜCKGEWINNUNG), 5 June 1975 (05.06.75)	1,2,4,13
X	DE 3905066 A1 (BEHRINGWERKE AG), 23 August 1990 (23.08.90)	1,4,13
X	FR 2420114 A1 (VIRONNEAU PIERRE), 12 October 1979 (12.10.79)	1,4,5

☒ Further documents are listed in the continuation of Box C. ☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

29 Sept 2003

Date of mailing of the international search report

01-10-2003

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 4580794 A (GIBBONS), 8 April 1986 (08.04.86)	3,6
A	---	14-25
Y	EP 0744444 A2 (DOW CORNING TORAY SILICONE CP., LTD.), 27 November 1996 (27.11.96)	3,6
A	---	14-25
Y	US 6337120 B1 (SASAKI ET AL), 8 January 2002 (08.01.02)	3,6
A	---	14-25
Y	US 2002045046 A1 (SASAKI ET AL), 18 April 2002 (18.04.02)	3,6
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INTERNATIONAL SEARCH REPORT
Information on patent family members

26/07/03

International application No.
PCT/SE 03/01186

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US	5597453	A	28/01/97	AU WO	5362294 A 9408678 A	09/05/94 28/04/94
DE	2359978	A1	05/06/75	CH FR	582865 A 2314460 A	15/12/76 07/01/77
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